

PATENT ABSTRACTS OF JAPAN

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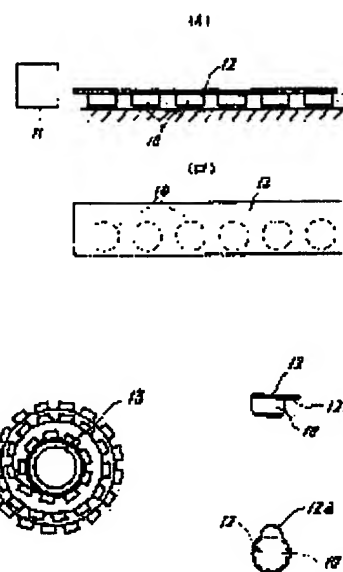
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(54) MANUFACTURE OF BUTTON-TYPE AIR ELECTRIC CELL

(57)Abstract:

PURPOSE: To make possible to be used as each product thereby rationalize and simplify a manufacturing process by punching continually to yield each electric cell without taking off a continuous sealing tape stuck to electric cells after sealing.

CONSTITUTION: Button-type air electric cells 10 discharged from a sealing press 11 at regular intervals are arranged so the case bottoms of positive poles as to be kept upside, one-side adhesive sealing tape 12 is stuck on the bottoms. The cells stuck on the tape are reeled up into a roll in a reel 13 and ripened for a preset interval (2 weeks) at room temperature. The cell 10 ripened are continuously taken up, their electrical characteristics tested, and the tape 12 is punched to yield each cell so a tab 12a as to be unified into it. With this method, each punching yields each product to be used, thereby the manufacturing process is rationalized and simplified.



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